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November 21 2003

Denise Sheridan

Date

Filed

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/043,682

Confirmation No. : 9115

Applicants: Timothy B. Cowles et al.

: January 10, 2002

Attorney Docket No.: 500792.05

Art Unit : 2824 Customer No.

: 27,076

Examiner: Van Thu T. Nguyen

Title : REFRESH CONTROLLER AND ADDRESS REMAPPING CIRCUIT AND METHOD

FOR DUAL MODE FULL/REDUCED DENSITY DRAMS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Edward W. Bulchis

Registration No. 26,847

EWB:dms

Enclosures:

Postcard

Form PTO-1449

Cited References (11)

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U.S. PATENT DOCUMENTS									
EXAMINENT	DOCUMENT NUMBER		DATE	NAME		CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE
	AA	5,712,795	01/27/98	Layman et al.		364	472		
	AB	5,764,562	06/09/98	Hamamoto		365	149		
	AC	5,966,736	10/12/99	Gittinger et al.		711	207		
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	AF	6,191,995 B1	02/20/01	Huber et al.		365	230.01		
	AG	6,426,908 B1	07/30/02	Hidaka		365	222		
	АН	6,528,974 B1	03/04/03	Mirov et al.		323	267		
	AI	6,549,476 B2	04/15/03	Pinney		365	190		
•	ΙA	6,580,149 B2	06/17/03	Tran et al.		257	549		
• AK		6,608,476 B1	08/19/03	Mirov et al.		324	103		
FOREIGN PATENT DOCUMENTS									
-		DOCUMENT NUMBER DATE		COUNTRY		CLASS	SUBCLASS	TRANSI	LATION
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EXAMINER DATE CONSIDERED									
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conformance and not considered. Include copy of this form with next communication to applicant(s).									